The

### PATENT APPLICATION

#### N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazushi FUKUTA et al. Group Art Unit: 2852

Application No.: 10/663,823 Examiner: S. Brase

Filed: September 17, 2003 Docket No.: 116880

For: PROCESSING DEVICE AND IMAGE FORMING APPARATUS

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 2. The references were cited in a counterpart foreign application. The Japanese language foreign Office Action is attached for the Examiner's information.
- 3. A concise explanation of the relevance of the non-English language reference No. JP U62-68162 appears in the Appendix attached hereto. See Reference No. 10.
- 4. English language Abstracts of the non-English language references are attached hereto.

5. A computer-generated English language translation of the following Japanese reference(s) has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference Nos. 2-7.

Respectfully submitted

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Date: December 14, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116880			APPLICATION NO. 10/663,823		
INFORMATION DISCLOSURE STATEMENT					1				
(Use several sheets if necessary)			APPLICANTS Kazushi FUKUTA et al.						
			FILING I		GROUP 2852				
		U.S.	PATI	ENT DOCU	IMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER		DATE NAME		E	CLASS		SUB CLASS	
-	1	5,697,017	12/9	9/1997	Rooke et al.				
		FOREIC	SN PA	ATENT DO	CUMENTS			· · · · ·	
		DOCUMENT NUMBER		DATE	COUNTRY			CLASS	SUB CLASS
	2	JP A 09-258638 w/Abstract and Translation	10/3	3/1997	Japan				
	3	JP A 05-181295 w/Abstract and Translation	nd 7/23/		Japan				
	4	JP A 05-224518 w/Abstract and Translation	9/3/	/1993 Japan		•			
	5	JP A 10/221925 w/Abstract and Translation		1/1998	Japan	<u>,                                    </u>			
:	6	JP A 08-123283 w/Abstract and Translation		7/1996	Japan				
	7	JP A 07-064456 w/Abstract and Translation		)/1995	Japan				
	8	JP A 59-049575 w/Abstract		2/1984	Japan				
	9	JP A 01-198783 w/Abstract		)/1989	Japan				
	10	JP U 62-68162 (Application No. 60-159052)		28/1987 Japan					
		OTHER DOCUMENTS (Inc	cludin	g Author,	Γitle, Date, Pertinent Page	es, etc.)			
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EXAMINER						DATE CONSIDERED			
		citation considered, whether or not ci					line th	rough citation	on if not in

Date: December 14, 2004



## **Appendix**

# JP U 62-68162 (Application No. 60-159052)

A development device provided with a blade contactable onto a photosensitive body and an ejecting part for toner taken by the blade, in a cleaning unit provided in a development unit via a partition wall, wherein the other end of the ejecting part is engaged to a toner supply part of the development unit.

- 1 Development unit
- 2 Toner supply part
- 3 Developing part
- 5 Partition wall
- 7 Cleaning blade
- 8 Toner collecting pipe
- 10 Photosensitive body